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	Application No.	Applicant(s)	-/
Nadio and Allamah like	10/654,660	MASAKI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	David A. Vanore	2881	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course	e. THIS e initiative
1. 🗵 This communication is responsive to the response filed Ju	<u>ıne 17, 2005</u> .		
2. X The allowed claim(s) is/are <u>1 and 2</u> .			
3. A The drawings filed on <u>04 September 2003</u> are accepted b	y the Examiner.		
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	re been received. The been received in Application occuments have been received. The occuments have been received of this communication to fill MENT of this application. The occupancy of this application. The occupancy of the o	on No Indicate the description of the drawings in the front (not the back)	nents E OF
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF B	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	ne
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of I	nformal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	Summary (PTO-413),	,
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No	./Mail Date s Amendment/Comment	
Paper No./Mail Date <u>9/4/03</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner'	s Statement of Reasons for Allowanc	e
of Biological Material	9. Other		
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Response to Arguments

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1. Applicant's arguments, see page 3 of the remarks, filed June 17, 2005, with respect to claims 1-4 have been fully considered and are persuasive.

With regards to the Applicant's arguments concerning the consideration of the Specker et al. reference in the IDS of September 4, 2003, after consideration of the remarks and review of chapter 600 of the MPEP, the examiner has considered the Specker et al. reference. An initialed PTO-1449 is attached to this Office action.

Allowable Subject Matter

- 3. Claims 1-2 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:
- The Applicant has cancelled claims 3-4, which remained at issue as of the 5. previous Office action.
- 6. The reasons for allowance of claims 1-2 previously set forth stand.
- 7. Therefore, claims 1-2 are allowable over the prior art.
- 8. Regarding the previously cited but newly considered Specker et al. reference (DE 9102248), the Specker et al. the main reason for allowance over the Specker et al. reference is that two key limitations recited in claim 1 are not taught or suggested in the reference. Firstly, there is no teaching or suggestion towards mounting the coil of Specker et al. on an insulating base. Secondly, there is no teaching or suggestion in Specker et al. that the coil end, opposite the end mounted to the insulating base comprises a discharge point. The Specker et al. device comprises a tapered coil where

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an end of the coil at the narrowest part of the taper projects downward along a central coil axis and terminates with a bend. Even if the bent region, illustrated in Fig. 1, were a discharge point, it is not constructed and arranged to be distal from an insulating base.

- 9. Therefore, claims 1-2 are allowable over Specker et al. taken alone or with the prior art.
- 10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Vanore whose telephone number is (571) 272-2483. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571) 272-2477. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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